## AMENDMENTS TO THE CLAIMS

Amend the claims as follows. This listing of claims will replace all prior versions, and listings, of claims in the application:

## LISTING OF CLAIMS

1. (Currently amended) A method for establishing a wireless data transfer connection between a remote application and a controlling application, where the wireless link from the remote application is implemented by a wireless terminal connected to the remote application, the method comprising:

arranging a group of allowable connection parameter settings in a predetermined order, each connection parameter setting corresponding to a different service bearer;

attempting to use a default connection parameter setting;

detecting that the default connection parameter setting for the wireless link is not usable; and

serially selecting another connection parameter setting for the wireless link from the group of allowable connection parameter settings in the predetermined order one-after-another until a usable connection parameter setting is found, wherein when a usable connection parameter setting is found, a service bearer corresponding to the usable connection parameter setting is used for the wireless data transfer.

- 2. (Previously presented) The method according to claim 1, where after a successful data transfer connection the wireless terminal restores the original default parameter setting.
- 3. (Previously presented) The method according to claim 2, where the original connection parameter setting is restored immediately after the successful data transfer connection.
- 4. (Previously presented) The method according to claim 2, where the original connection parameter setting is restored when a predetermined time, defined by the controlling or remote application, has lapsed after the successful data transfer connection.
- 5. (Previously presented) The method according to claim 1, wherein establishing a data transfer connection between the remote application and the controlling application comprises

detecting a need for a data transfer across a wireless link; and
wherein attempting to use a default connection parameter setting further
comprises:

attempting to establish a data transfer connection with a default connection parameter;

determining if a data transfer connection has been established using the default connection parameter;

if no data transfer connection has been established, trying a second time to establish a data transfer connection with the default connection parameter setting; and

using the usable connection parameter setting to establish the data transfer connection.

- 6. (Previously presented) The method according to claim 5 further comprising noticing that the connection establishment is not possible because there is no backup connection parameter settings defined.
- 7. (Currently amended) A wireless terminal connected to a remote application, the wireless terminal comprising transmitting and receiving means, a memory, an application interface and a central unit, where the central unit further comprises a control logic, the control logic configured operable to perform the following operations: attempting to attempt to use a default connection parameter setting, wherein the default parameter setting corresponds to a particular service bearer; detecting to detect that the default connection parameter setting for the wireless link is not usable; and to serially selecting select another connection parameter settings, wherein each of the allowable connection parameter settings, wherein each of the allowable connection parameter settings is being ordered in a pre-determined order, and wherein the connection parameter settings are serially selected, one-after-another, in the pre-determined order, until a usable connection parameter setting is found.

- 8. (Previously presented) The wireless terminal according to claim 7 which is arranged to restore the original default connection parameter setting after a successful data transfer connection.
- 9. (Previously presented) The wireless terminal according to claim 8 which is arranged to restore the original connection parameter setting immediately after the successful data transfer connection.
- 10. (Previously presented) The wireless terminal according to claim 8 which is arranged to restore the original connection parameter setting when a predetermined time, defined by the controlling or remote application, has lapsed after the successful data transfer connection.
- 11. (Original) The wireless terminal according to claim 7 where the wireless terminal is a GSM terminal.
- 12. (Original) The wireless terminal according to claim 11 where the group of allowable backup connection parameter settings allowed for GSM terminal comprises at least two of the following: GPRS, EGPRS, HSCSD, CSD and SMS.

## 13. (Cancelled)

14. (Original) The wireless terminal according to claim 7 which further comprises a list of allowable service operators in a preferred order.

15. (Currently amended) A computer program saved in a <u>memory of a</u> wireless terminal, the computer program configured to perform operations that control for controlling a connection setup of the wireless terminal <u>when executed by control logic of the wireless terminal</u>, which computer program comprises the operations comprising:

detecting a need for a data transfer across a wireless link;

- checking a default connection parameter setting, wherein the default

  connection parameter setting corresponds to a particular service bearer;

  attempting to establish a connection with the default connection parameter setting;
- determining if the data transfer connection has been established using the default connection parameter setting;
- if no data transfer connection has been established, trying a second time to establish a data transfer connection with the default connection parameter setting;
- if no data transfer connection is established after the second try, serially selecting another connection parameter setting for the wireless link from a group of allowable connection parameter settings, wherein the group of allowable connection parameter settings is ordered in a predetermined order, each of the connection parameter settings in the group of allowable connection parameter settings corresponding to a different service bearer, and wherein the connection parameter settings are serially selected, one-after-another in the pre-determined order, until a usable connection parameter setting is found; and

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if a usable connection parameter setting is found, establishing a data transfer

connection with the usable connection parameter setting.

16. (Previously presented) The computer program according to claim 15

which further comprises noticing that the connection establishment is not possible

because there are no backup connection parameter settings defined.

17. (Original) A computer program according to claim 16 saved on an

information carrier.

18. (Currently amended) A method for establishing a wireless data

transfer connection between a remote application and a controlling application, where

the wireless link from the remote application is implemented by a wireless terminal

connected to the remote application, the method comprising:

detecting that a default connection parameter setting for the wireless link is not

usable, wherein the default connection parameter setting corresponds

to a particular service bearer;

determining if a command has been received from a controlling application

changing an originally-defined a default order for selection of

connection parameter settings to a new order and, if so, selecting a

connection parameter setting in the new order established by the

controlling application, wherein each of the connection parameter

settings in the default and new orders corresponds to a different service

bearer; and

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if no command has been received from the controlling application, selecting the connection parameter setting for the wireless link from a group of allowable connection parameter settings in the default order.

19. (Currently amended) A method for establishing a wireless data transfer connection between a remote application and a controlling application, where the wireless link from the remote application is implemented by a wireless terminal connected to the remote application, the method comprising:

arranging a group of allowable service operators in a pre-determined order, wherein a service operator ordered first comprises a default service operator;

arranging a group of allowable connection parameter settings in a predetermined order, wherein each of the connection parameter settings corresponds to a different service bearer, and wherein a connection parameter setting ordered first comprises a default connection parameter setting;

attempting to use the default service operator;

if the default service operator is not usable, serially selecting another service operator from the group of allowable service operators in the predetermined order one-after-another until a usable service operator is found;

detecting a need for a data transfer over a wireless link; attempting to use the default connection parameter setting; and

another connection parameter setting is not usable, serially selecting another connection parameter setting for the wireless link from the group of allowable connection parameter settings in the pre-determined order one-after-another until a usable connection parameter setting is found, wherein the usable connection parameter setting corresponds to a particular service bearer.

20. (Currently amended) A wireless terminal connected to a remote application, the wireless terminal comprising transmitting and receiving means, a memory, an application interface and a central unit, where the central unit further comprises a control logic, the control logic operable to perform the following operations: configured to attempt attempting to use a default connection parameter setting, the default connection parameter setting corresponding to a particular service bearer; detecting to detect that the default connection parameter setting is not usable; selecting to select a connection parameter setting for the wireless link from a group of allowable connection parameter settings, wherein each of the allowable connection parameter settings comprising the group corresponds to a different service bearer; and serially selecting to select a service operator from a list of allowable service operators, wherein the list is in a pre-determined order, and wherein the service operators are selected one-after-another in the pre-determined order.